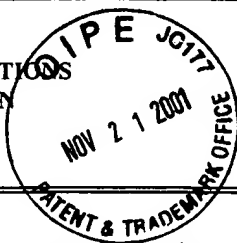


Form PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT
(Use several sheets if necessary)



Atty. Docket No. 032931/0235

Serial No. 03/662,812

Applicant ANDREW D. MURDIN et al.

Filing Date 9/15/2000

Group 1614

RECEIVED
TECH CENTER 1600/2900
JUN 07 2002

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

EXAM. INIT.	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FIL. DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
													YES	NO
BA	WO	99	2	7	1	0	5	A	3 June 1999	WO				
BA	WO	98	5	8	9	5	3	A	30 Dec. 1998	WO				

OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

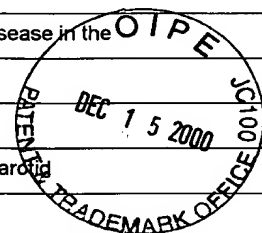
YB	A1	DATABASE SWALL [Online] EBI; 1 May 1999 "Putative OMP Protein"; XP002157589												
EXAMINER	A1 10/02													

EXAMINER:

Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 032931/0235		SERIAL NO. 09/662,812	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Submitted on: December 15, 2000				APPLICANT Andrew D. MURDIN et al.			
				FILING DATE September 15, 2000		GROUP ART UNIT 1644 <i>1045</i>	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
<i>180</i> ↓	A1	Grayston, J. Thomas <i>et al.</i> , "Evidence that <i>Chlamydia pneumoniae</i> Causes Pneumonia and Bronchitis", <u>The Journal of Infectious Diseases</u> , The University of Chicago Press, Vol. 168, No. 5, pp. 1231-1235, (November 1993).					
	A2	Campos, Mauro <i>et al.</i> , "A Chlamydial Major Outer Membrane Protein Extract as a Trachoma Vaccine Candidate", <u>Investigative Ophthalmology & Visual Science</u> , Association for Research in Vision and Ophthalmology, Vol. 36, No. 8, pp. 1477-1491, (July 1995).					
	A3	Grayston, J. Thomas <i>et al.</i> , "A New Respiratory Tract Pathogen: <i>Chlamydia pneumoniae</i> Strain TWAR", <u>The Journal of Infectious Diseases</u> , The University of Chicago Press, Vol. 161, No. 4, pp. 618-625, (April 1990).					
	A4	Marrie, T. J., "Community-Acquired Pneumonia", <u>Clinical Infectious Diseases</u> , The University of Chicago Press, Vol. 18, No. 4, pp. 501-669, (April 1994).					
	A5	Wang, S.P. <i>et al.</i> , "Chlamydia Infections", <u>Microimmunofluorescence Serological Studies with the TWAR Organism</u> , Cambridge University Press, pp. 329-333, (June 1986).					
	A6	Saikku, P. <i>et al.</i> , "Serological Evidence of an Association of a Novel Chlamydia, TWAR, with Chronic Coronary Heart Disease and Acute Myocardial Infarction", <u>The Lancet</u> , Vol. II, No. 8618, The Lancet Ltd., pp. 983-985, (October 29, 1988)					
EXAMINER <i>[Signature]</i>				DATE CONSIDERED <i>10/02</i>			
* EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include any copy of this form with next communication to applicant.							

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 032931/0235	SERIAL NO. 09/662,812
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Submitted on: December 15, 2000			APPLICANT Andrew D. MURDIN et al.	
			FILING DATE September 15, 2000	GROUP ART UNIT 1614 <i>7645</i>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)				
<i>BP</i>	A7	Thom, David H. et al., "Association of Prior Infection with <i>Chlamydia pneumoniae</i> and Angiographically		
		Demonstrated Coronary Artery Disease", <u>The Journal of the American Medical Association</u> , Vol. 268, No. 1,		
		<i>Chlamydia pneumoniae</i> and Coronary Artery Disease, pp. 68-72, (July 1, 1992).		
	A8	Linnanmaki, Eila et al., " <i>Chlamydia Pneumoniae</i> -Specific Circulating Immune Complexes in Patients with Chronic		
		Coronary Heart Disease", <u>Circulation</u> , Vol. 87, No. 4, pp. 1030-1134, (April 1993).		
	A9	Saikku, Pekka et al., "Chronic <i>Chlamydia pneumoniae</i> Infection as a Risk Factor for Coronary Heart Disease in the		
		Helsinki Heart Study", <u>Annals of Internal Medicine</u> , Vol. 116, No. 4, American College of Physicians, pp. 273-278, (February 15, 1992).		
	A10	Melnick, Sandra L. et al., "Past Infection by <i>Chlamydia pneumoniae</i> Strain TWAR and Asymptomatic Carotid		
		Atherosclerosis", <u>The American Journal of Medicine</u> , Vol. 95, pp. 499-504, (November 1993).		
	A11	Shor, A. et al., "Detection of <i>Chlamydia pneumoniae</i> in coronary arterial fatty streaks and atheromatous plaques",		
		<u>South African Medical Journal</u> , Vol. 82, National Center for Occupational Health, pp. 158-161, (September 1992).		
	A12	Kuo, Cho-chou et al., "Demonstration of <i>Chlamydia pneumoniae</i> in Atherosclerotic Lesions of Coronary Arteries",		
		<u>The Journal of Infectious Diseases</u> , Vol. 167, No. 4, The University of Chicago, pp. 841-849, (April 1993).		
	A13	Kuo, Cho-chou et al., "Detection of <i>Chlamydia pneumoniae</i> in Aortic Lesions of Atherosclerosis by		
		Immunocytochemical Stain", <u>Arteriosclerosis and Thrombosis</u> , Vol. 13, No. 10, pp. 1501-1504, (October 1993).		
	A14	Campbell, Lee Ann et al., "Detection of <i>Chlamydia pneumoniae</i> TWAR in Human Coronary Atherectomy Tissues",		
		<u>The Journal of Infectious Diseases</u> , Vol. 172, The University of Chicago, pp. 585-588, (August 1995).		
	A15	Chiu, B. et al., " <i>Chlamydia Pneumoniae</i> , Cytomegalovirus, and Herpes Simplex Virus in Atherosclerosis of the		
		Carotid Artery", <u>Circulation</u> , Vol. 96, No. 7, American Heart Association, pp. 2144-2148, (October 7, 1997).		
	A16	Ramirez, Julio A. et al., "Isolation of <i>Chlamydia pneumoniae</i> from the Coronary Artery of a Atherosclerosis",		
		<u>Annals of Internal Medicine</u> , Vol. 125, No. 12, American College of Physicians, pp. 979-982, (December 15, 1996)		
	A17	Jackson, Lisa A. et al., "Isolation of <i>Chlamydia pneumoniae</i> (TWAR) from a carotid atherosclerotic plaque specimen		
		obtained by endarterectomy", <u>Abstracts of the 36th ICAAC</u> , p. 272, (September 1996).		
	A18	Fong, Ignatius W. et al., "Rabbit Model for <i>Chlamydia pneumoniae</i> Infection", <u>Journal of Clinical Microbiology</u> ,		
		Vol. 35, No. 1, American Society of Microbiology, pp. 48-52, (January 1997).		
<i>✓</i>	A19	Hahn D.L. et al., "Evidence for <i>Chlamydia pneumoniae</i> infection in steroid-dependent asthma", <u>Annals of Allergy</u>		
		<u>Asthma, & Immunology</u> , Vol. 80, No. 1, pp. 45-49, January 1998.		
<i>✓</i>	A20	Hahn, D.L. et al., "Association of <i>Chlamydia pneumoniae</i> IgA antibodies with recently symptomatic asthma",		
		<u>Epidemiology Infection</u> , Vol. 117, No. 3, Cambridge University Press, pp. 513-517, (December 1996).		

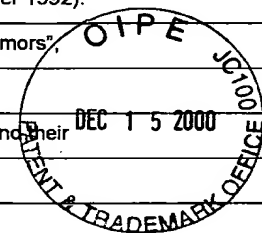


JP 10/02

Form PTO-1449 (MODIFIED)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 032931/0235	SERIAL NO. 09/663,361		
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Submitted on: December 15, 2000				APPLICANT Andrew D. MURDIN et al.			
				FILING DATE September 15, 2000	GROUP ART UNIT 1611645		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)							
VBP	A21	Bjornsson Eythor. et al., "Serology of Chlamydia in Relation to Asthma and Bronchial Hyperresponsiveness", <u>Scand J Infect. Dis.</u> , Vol. 28, No.1, Scandinavian University Press, pp. 63-69, (1996).					
	A22	Hahn D.L. "Treatment of <i>Chlamydia pneumoniae</i> Infection in Adult Asthma: A Before-After Trial", <u>The Journal of Family Practice</u> , Vol. 41, No. 4, Appleton & Lange, pp. 345-351, (October 1995).					
	A23	Allegra L. et al., "Acute exacerbations of asthma in adults: role of <i>Chlamydia Pneumoniae</i> infection", <u>Eur Respir J.</u> , Vol. 7, No. 12, ERS Journals Ltd., pp. 2165-2168, (December 1994).					
	A24	Hahn D.L. et al., "Association of <i>Chlamydia pneumoniae</i> (Strain TWAR) Infection with Wheezing, Asthmatic Bronchitis, and Adult-Onset Asthma", <u>The Journal of the American Medical Association</u> , Vol. 266, No. 2, pp. 225-230, (July 10, 1991)					
	A25	Pal Sukumar et al., "Intranasal Immunization Induces Long-Term Protection in Mice against a <i>Chlamydia trachomatis</i> Genital Challenge", <u>Infection and Immunity</u> , Vol. 64, No. 12, American Society of Microbiology., pp. 5341-5348, (December 1996)					
	A26	Jones, Gareth E. et al., "Efficacy trials with tissue-culture grown, inactivated vaccines against chlamydial abortion in sheep", <u>Vaccine</u> , Vol. 13, No. 8, Elsevier Science, Ltd., pp. 715-723, (1995).					
	A27	Igiertseme, Joseph U. et al., "Resolution of Murine Chlamydial Genital Infection by the Adoptive Transfer of a Biovar-Specific, TH ₁ Lymphocyte Clone", <u>Regional Immunology</u> , Vol. 5, John Wiley & Sons, Inc. pp. 317-324, (1993)					
	A28	Magee, D. Mitchell et al., " <i>Chlamydia trachomatis</i> Pneumonia in the Severe Combined Immunodeficiency (SCID) Mouse", <u>Regional Immunology</u> , Vol. 5, John Wiley & Sons, pp. 305-311, (1993).					
	A29	Landers, Daniel V. et al., "Role of L3T4-Bearing T-Cell Populations in Experimental Murine Chlamydial Salpingitis", <u>Infection and Immunity</u> , Vol. 59, No. 10, American Society for Microbiology, pp. 3774-3777, (October 1991)					
	A30	Magee, D. Mitchell et al., "Role of CD8 T Cells in Primary <i>Chlamydia</i> Infection", <u>Infection & Immunity</u> , Vol. 63, No. 2, American Society for Microbiology, pp. 516-521, (February 1995).					
	A31	Cotter, Todd W. et al., "Protective Efficacy of Major Outer membrane Protein-Specific Immunoglobulin A (IgA) and IgG Monoclonal Antibodies in a Murine Model of <i>Chlamydia trachomatis</i> Genital Tract Infection", <u>Infection and Immunity</u> , Vol. 63, No. 12, American Society for Microbiology, pp. 4704-4714, (December 1995).					
	A32	Campbell, Lee Ann et al., "Structural and Antigenic Analysis of <i>Chlamydia pneumoniae</i> ", <u>Infection and Immunity</u> , Vol. 58, No. 1, American Society for Microbiology, pp. 93-97, (January 1990).					
	A33	McCafferty, Michael C. et al., "Electrophoretic Analysis of the Major Outer Membrane Protein of <i>Chlamydia psittaci</i> Reveals Multimers which are Recognized by Protective Monoclonal Antibodies", Vol. 63, No. 6, American Society for Microbiology, pp. 2387-2389, (June 1995).					
	A34	Gaydos, Charlotte A. et al., "Similarity of <i>Chlamydia pneumoniae</i> Strains in the Variable Domain IV Region of the Major Outer Membrane Protein Gene", <u>Infection and Immunity</u> , Vol. 60, No. 12, pp. 5319-5323, American Society for Microbiology, (December 1992).					




Form PTO-1449 (MODIFIED)	U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTY. DOCKET NO. 032931/0235	SERIAL NO. 09/662,812
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary) Submitted on: December 15, 2000		APPLICANT Andrew D. MURDIN et al.	
		FILING DATE September 15, 2000	GROUP ART UNIT 1614 <i>7648</i>
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>VB</i>	A35	Wiedmann-Al-Ahmad M. et al., "Reactions of Polyclonal and Neutralizing Anti-p54 Monoclonal Antibodies with an Isolated, Species-Specific 54-Kilodalton Protein of <i>Chlamydia pneumoniae</i> ", <u>Clinical and Diagnostic Laboratory Immunology</u> , Vol. 4, No. 6, American Society for Microbiology, pp. 700-704, (November 1997).	
	A36	Hughes, Eileen E. et al., "Synthetic Peptides Representing Epitopes of Outer Membrane Protein F of <i>Pseudomonas aeruginosa</i> that Elicit Antibodies Reactive with Whole Cells of Heterologous Immunotype Strains of <i>P aeruginosa</i> ", <u>Infection and Immunity</u> , Vol. 60, No. 9, American Society for Microbiology, pp. 3497-3505, (September 1992).	
	A37	Dion, Arnold S. et al., "Virus Envelope-Based Peptide Vaccines against Virus-Induced Mammary Tumors", <u>Virology</u> , Vol. 179, No. 1, Academic Press, Inc, pp. 474-477, (1990).	
	A38	Snijders, Alies et al., "Identification of linear epitopes on Semliki Forest virus E2 membrane protein and their effectiveness as a synthetic peptide vaccine", <u>The Journal of General Virology</u> , Vol. 72, Part 3, Society for General Microbiology, pp. 557-565, (1991).	
	A39	Langeveld, Jan P.M. et al., "Effective induction of neutralizing antibodies with the amino terminus of VP2 of canine parvovirus as a synthetic peptide", <u>Vaccine</u> , Vol. 12, No. 15, pp. 1473-1480, (1994).	
	A40	Kunkel et al., "Rapid and efficient site-specific mutagenesis without phenotypic selection", <u>Proc. Natl. Acad. USA</u> Vol. 82, Genetics, pp. 488-492, January 1985.	
	A41	Silhavy, Thomas J. et al., "Experiments with Gene Fusions", <u>Procedure</u> , Vol. 46, Cold Spring Harbor Laboratory Press, pp. 191-195, (1984).	
	A42	Davis, R.W. et al., "Hybridization to DNA or RNA on Solid Support", <u>A Manual for Genetic Engineering: Advanced Bacterial Genetics</u> , Cold Spring Harbor Laboratory Press, pp. 174-176, (1980).	
	A43	Casey, James et al., "Rates of formation and thermal stabilities of RNA:DNA and DNA:DNA duplexes at high concentrations of formamide [†] ", <u>Nucleic Acids Research</u> , Vol. 4, No. 5, Information Retrieval Limited, pp. 1539-1553, (1977).	
	A44	Cagnon, Christine et al., "A new family of sugar-inducible expression vectors for <i>Escherichia coli</i> ", <u>Protein Engineering</u> , Vol. 4, No. 7, Oxford University Press, pp. 843-847, (1991).	
	A45	Takase, Ichiro et al., "Genes Encoding Two Lipoproteins in the <i>leuS-dacA</i> Region of the <i>Escherichia coli</i> Chromosome", <u>Journal of Bacteriology</u> , Vol. 169, No. 12, American Society for Microbiology, pp. 5692-5699, (December 1987).	
	A46	Melgosa, Mercedes P. et al., "Isolation and Characterization of a Gene Encoding a <i>Chlamydia pneumoniae</i> 76-Kilodalton Protein Containing a Species-Specific Epitope", <u>Infection and Immunity</u> , Vol. 62, No. 3, American Society for Microbiology, pp. 880-886, (March 1994).	
	A47	Watson, Mark W. et al., "The nucleotide sequence of the 60kDa cysteine rich outer membrane protein of <i>Chlamydia pneumoniae</i> strain IOL-207", <u>Nucleic Acids Research</u> , Vol. 18, No. 17, Oxford University Press, p. 5299, (September 11, 1999)	



Form PTO-1449
(MODIFIED)

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE

ATTY. DOCKET NO.

032931/0235

SERIAL NO.

09/662,812

INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

Submitted on: December 15, 2000

APPLICANT

Andrew D. MURDIN et al.

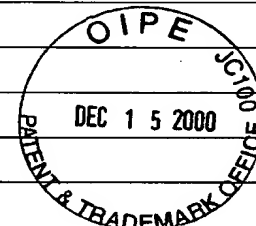
FILING DATE

September 15, 2000

GROUP ART UNIT

161

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

8/5/02 10/02